Mountain Weather Forecast

Northwest Highlands

Including Sutherland, Ben Wyvis, Wester Ross, The Cuillin, Glen Affric, Glen Shiel and Knoydart
Forecast valid from 00:00 on Thursday 07 Sep 2023 until 23:59 on Friday 08 Sep 2023

Forecast Issued on Wednesday 06 Sep 2023 at 15:45 by Met Office Aberdeen

Confidence: Low for extent of any showers on Thursday and over the weekend.

Headline for Thursday 07 Sep 2023: Mainly dry, bright and very warm. Chance of a few showers later.

Mountain weather hazards on Thursday 07 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Sunny intervals	Sunny	Sunny	Cloudy	Cloudy	Cloudy
Precipitation probability							
00%	00%	10%	00%	10%	20%	20%	20%

Forecast for Thursday 07 Sep 2023

Weather: Dry in the early hours with some fog patches developing in the glens. Then a mainly dry day but there will be a fair amount of high cloud around at times. Small chance of a few passing showers or thunderstorm across the far west first thing in the morning, and more widely in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility on the summits with cloud above the tops. Some haziness in the air.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 07 Sep 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	26/30 S	21/25 S	17/20 SE	17/21 SE	19/25 S	20/27 S	23/28 S	21/25 S	19/22 S
900	23/28 S	19/23 S	16/20 SE	15/19 SE	16/22 S	19/26 S	21/26 S	18/22 S	17/21 S
600	15/20 S	12/16 S	12/16 S	11/15 SE	14/19 S	15/22 S	13/18 S	12/16 S	11/15 S
300	2/15 S	1/12 S	1/10 SE	2/9 SE	4/15 SE	6/20 S	2/17 S	1/11 S	2/11 S
Glen	2/5 E	4/7 SE	6/9 SE	4/9 E	8/17 S	9/19 S	4/14 S	2/7 SE	2/6 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1000	13/9	13/10	14/11	16/13	17/13	18/14	16/12	16/12	15/11
900	14/10	14/10	14/12	17/14	18/15	18/15	17/13	17/13	16/12
600	16/13	16/14	16/14	19/17	20/18	21/18	19/18	18/16	17/16
300	17/18	16/17	16/16	20/20	23/24	24/24	21/23	19/20	18/19
Glen	19/20	19/19	19/19	22/22	26/25	26/26	23/24	21/22	20/21
Freezing Level*	3400m	3300m	3100m	3200m	3200m	3200m	3300m	3300m	3200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for sunburn in any prolonged sunshine, as well as dehydration.

Forecast for Friday 08 Sep 2023
Weather: Overnight fog patches soon clearing away to leave a dry day with some bright or sunny spells, some high cloud around at times. Feeling very warm or hot. Brisk winds on the tops.

Maximum wind: Southwesterly 20 to 30 mph

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility with cloud above the summits but some haziness in the air

Temperature: **Glens:** Plus 16 rising to 27 Celsius
At 800m: Plus 19 Celsius by afternoon
Freezing level: Above the summits

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